

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,168,037 B2  
APPLICATION NO. : 09/964293  
DATED : January 23, 2007  
INVENTOR(S) : Marilyn E. Shade and Shinji Hiramatsu

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13, line 52, (claim 5) replace the word "characters" with --character--;

Column 13, line 59, (claim 6) replace the word "tat" with --that--;

Signed and Sealed this

Thirty-first Day of July, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*